

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,927,467 B2  
APPLICATION NO. : 10/636027  
DATED : August 9, 2005  
INVENTOR(S) : Kim

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 9, line 52, please replace "magnetaresistive" with --magnetoresistive--

At column 10, line 17, please replace "feffomagnetic" with --ferromagnetic--

At column 10, line 57, please replace "patterns" with --pattern,--

At column 11, line 14, please replace "pattern," with --pattern;--

Signed and Sealed this

Twelfth Day of September, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*